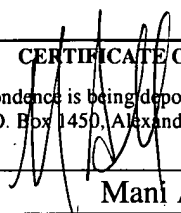




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Mani Adeli

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application for:

Steven Teig

Serial No.: 10/047,976

Filing Date: 1/13/02

For: METHOD AND APPARATUS
FOR PRE-COMPUTING
ROUTES

Examiner: V. Siek

Group Art Unit: 2825

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
10 P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 9/15/03, please amend the patent application as
15 follows:

Amendment to the Claims are reflected in the listing of claims that begins on page 2 of
this paper.

Remarks begin on page 7 of this paper.

01/22/2004 JBALINAN 00000093 10047976

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